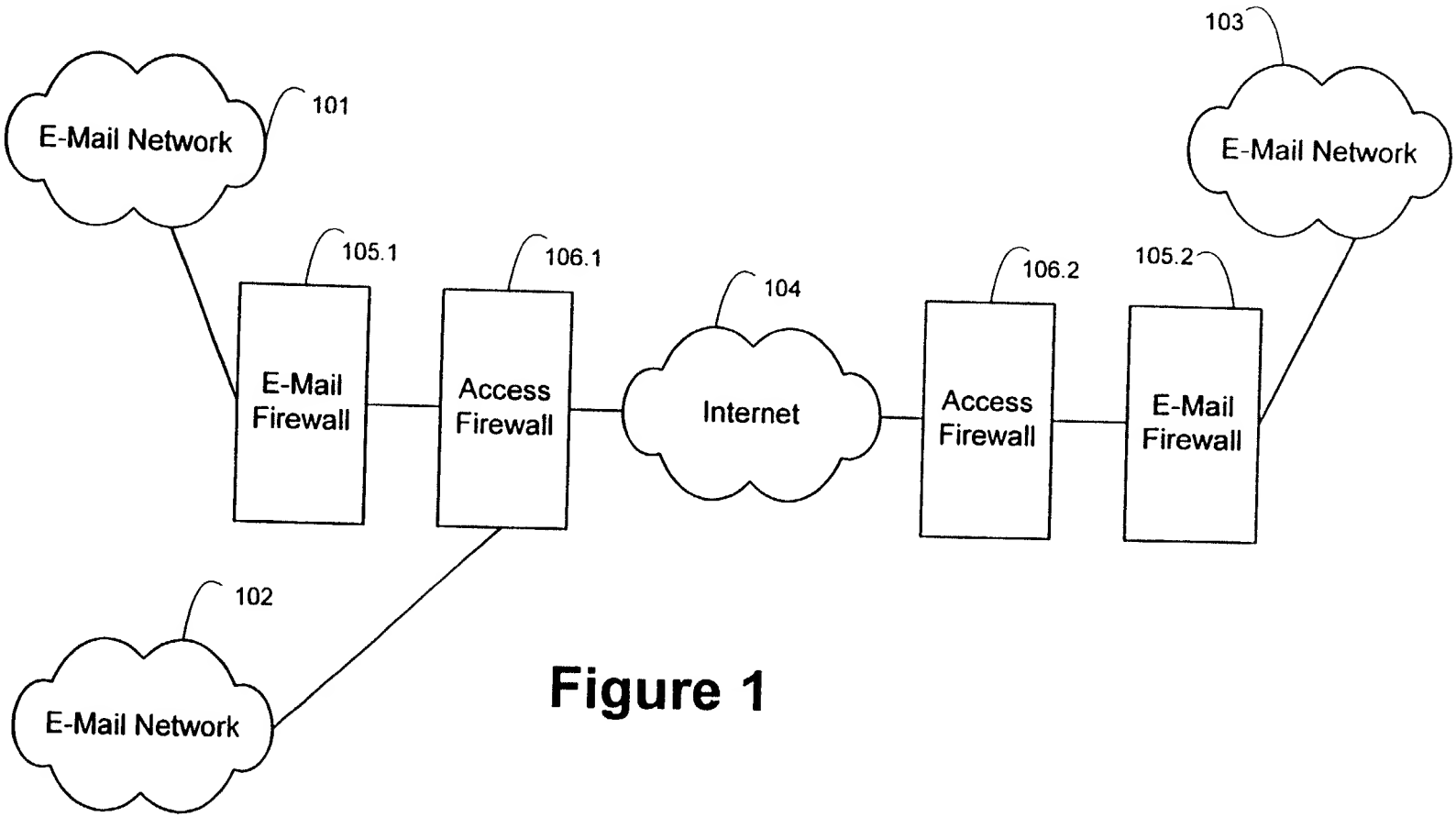
E-Mail Network
101
103
E-Mail Network
105.1
106.1
104
106.2
105.2
E-Mail Firewall
Access Firewall
Internet
Access Firewall
E-Mail Firewall
102
E-Mail Network

Figure 1

T06260 "ZTZ9660

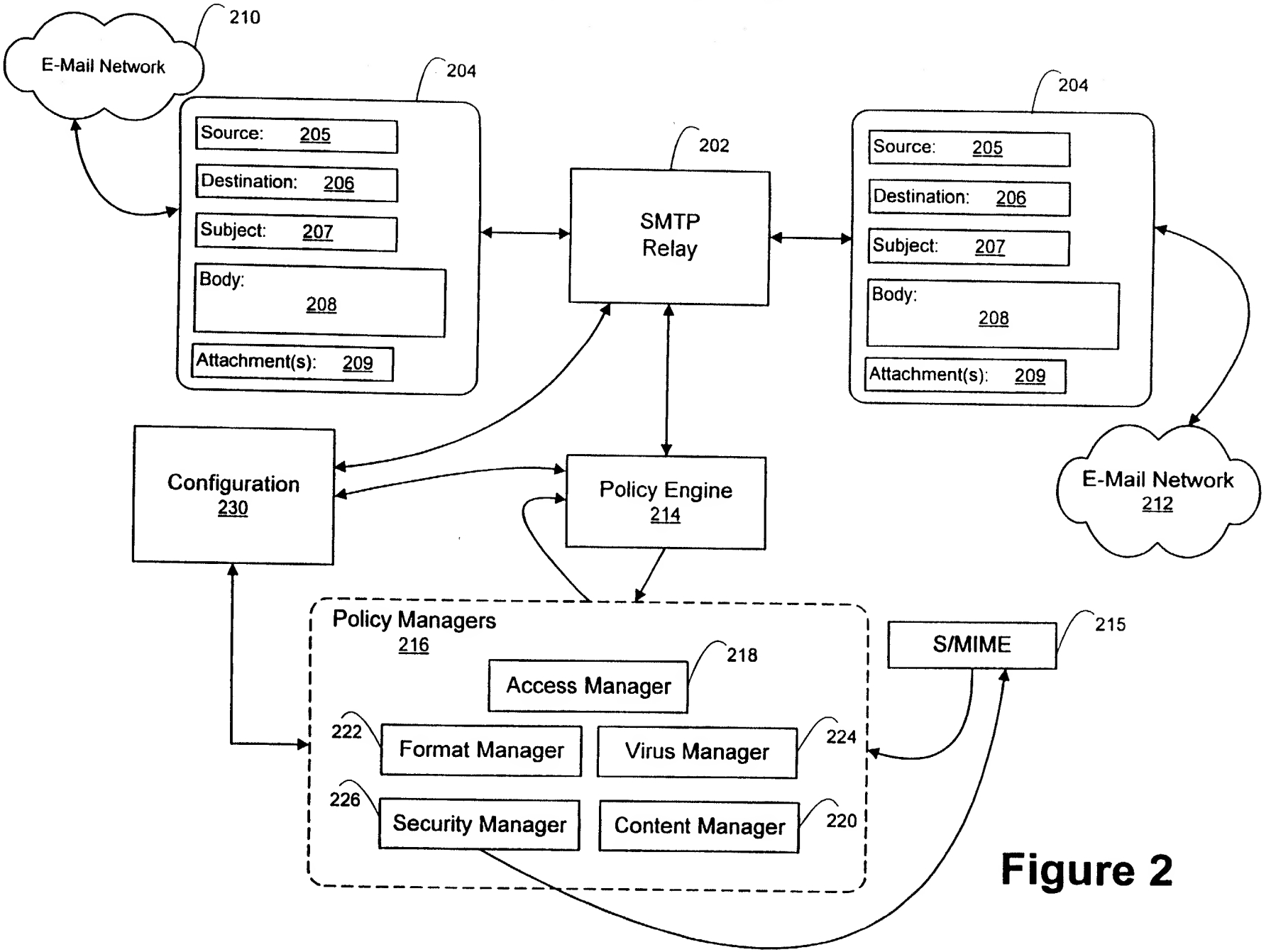

Figure 2

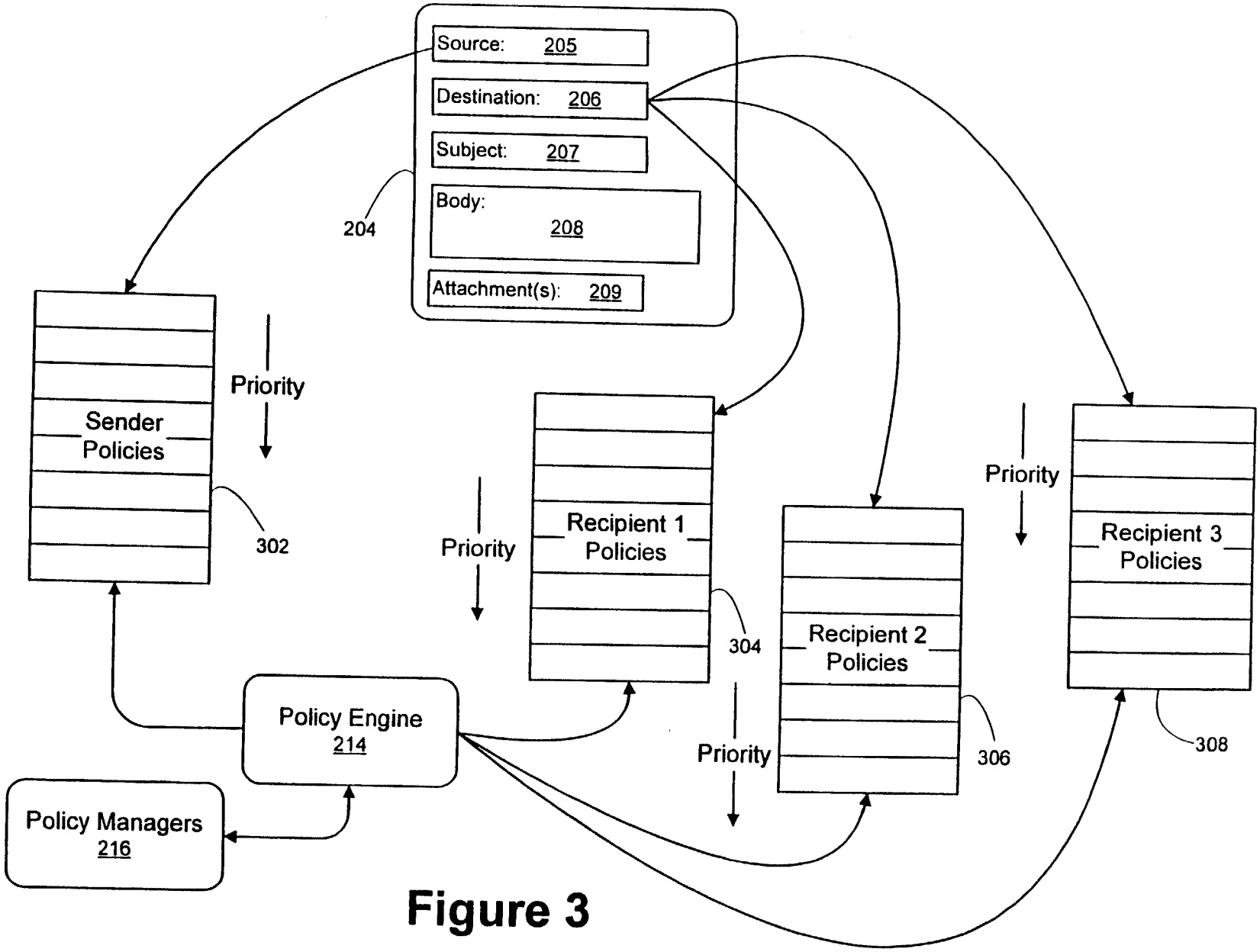
Source: 205
Destination: 206
Subject: 207
Body: 208
Attachment(s): 209
204
Sender Policies
302
Priority
Recipient 1 Policies
304
Priority
Recipient 2 Policies
306
Priority
Recipient 3 Policies
308
Priority
Policy Engine 214
Policy Managers 216

Figure 3

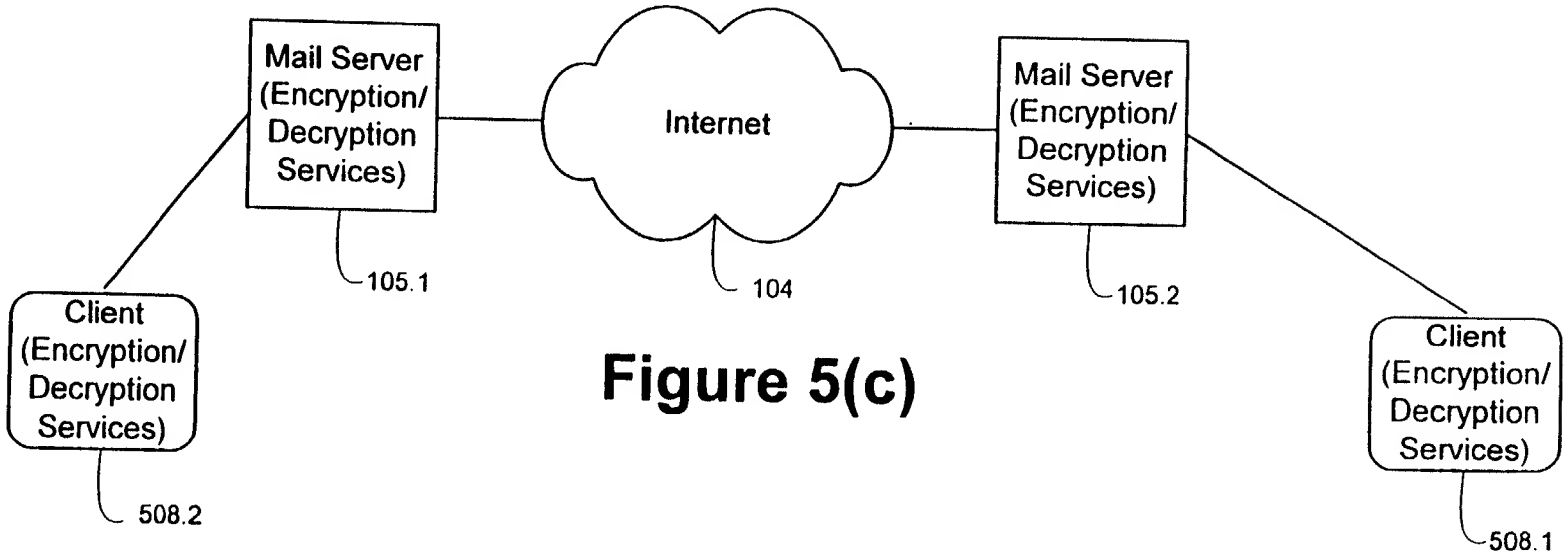
Mail Server (Encryption/ Decryption Services)
105.1
Internet
104
Mail Server (Encryption/ Decryption Services)
105.2
Client (Encryption/ Decryption Services)
508.2
Client (Encryption/ Decryption Services)
508.1

Figure 5(c)

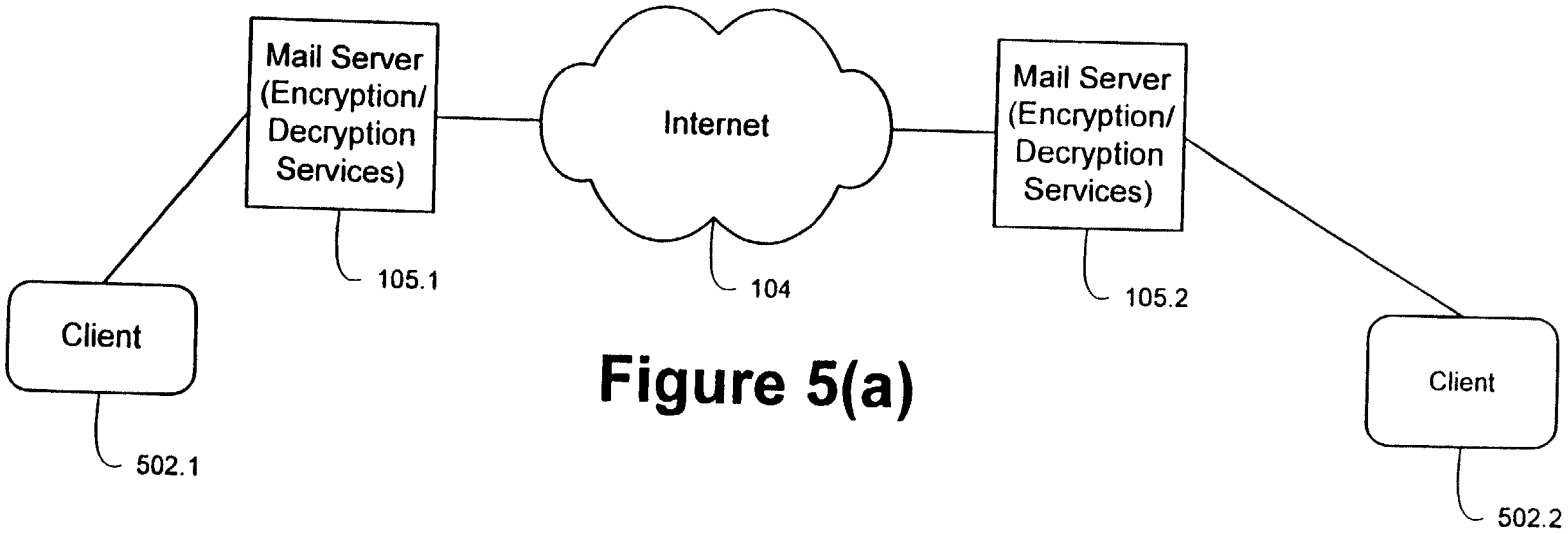

Figure 5(a)

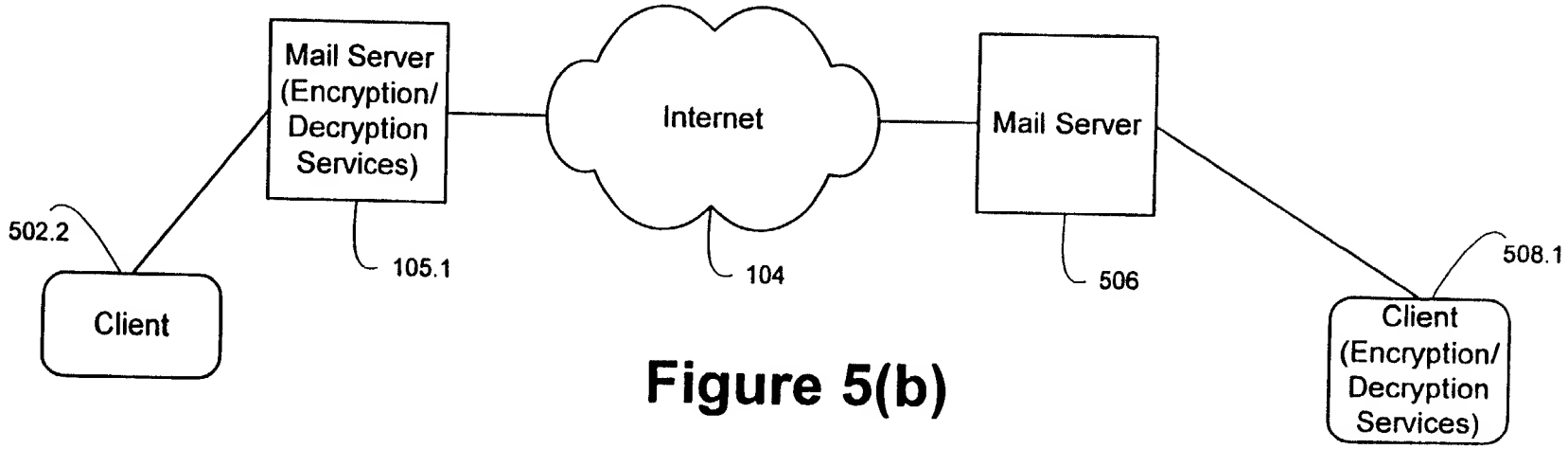

Figure 5(b)

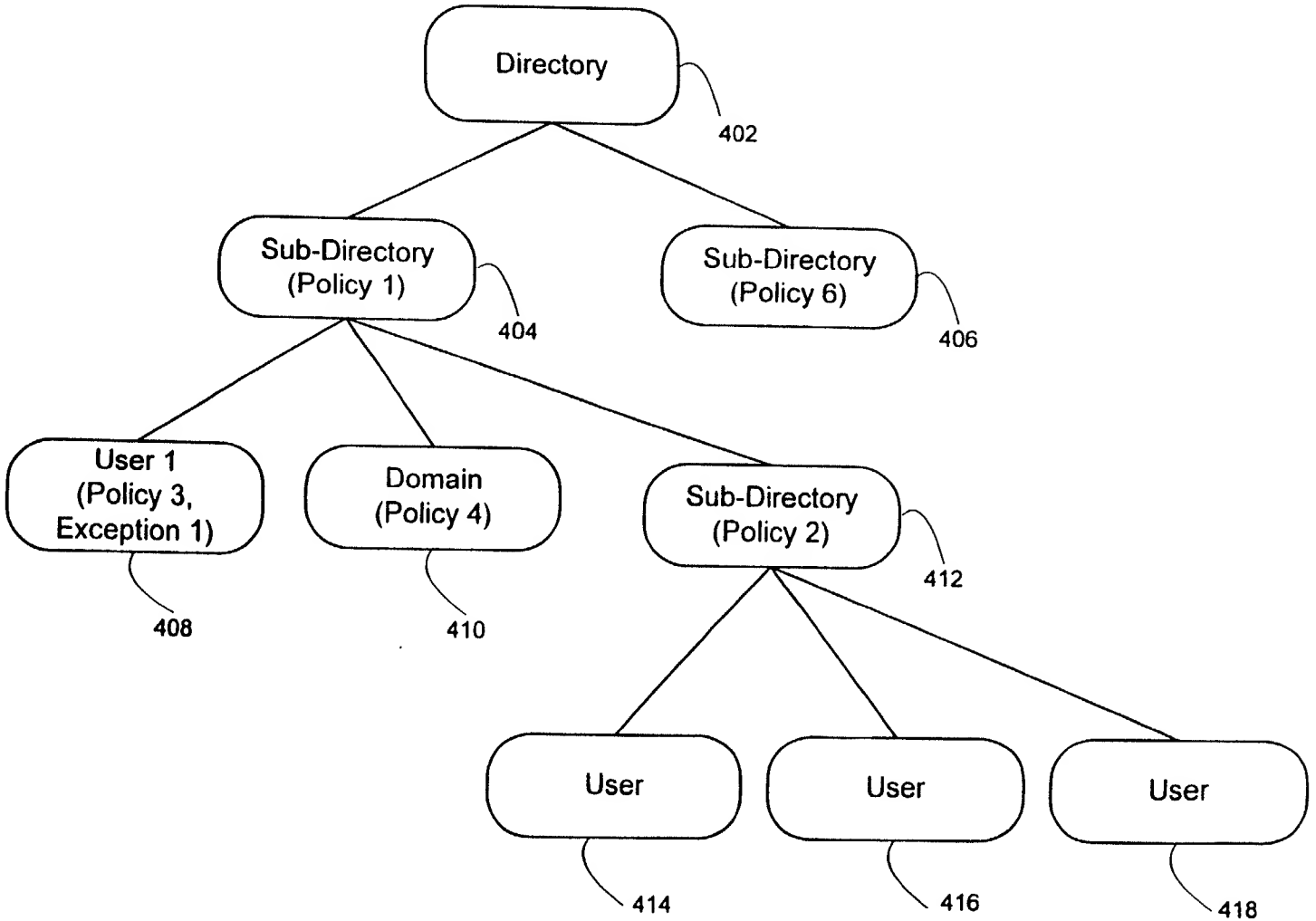
Directory
402
Sub-Directory (Policy 1)
404
Sub-Directory (Policy 6)
406
User 1 (Policy 3, Exception 1)
408
Domain (Policy 4)
410
Sub-Directory (Policy 2)
412
User
414
User
416
User
418

Figure 4

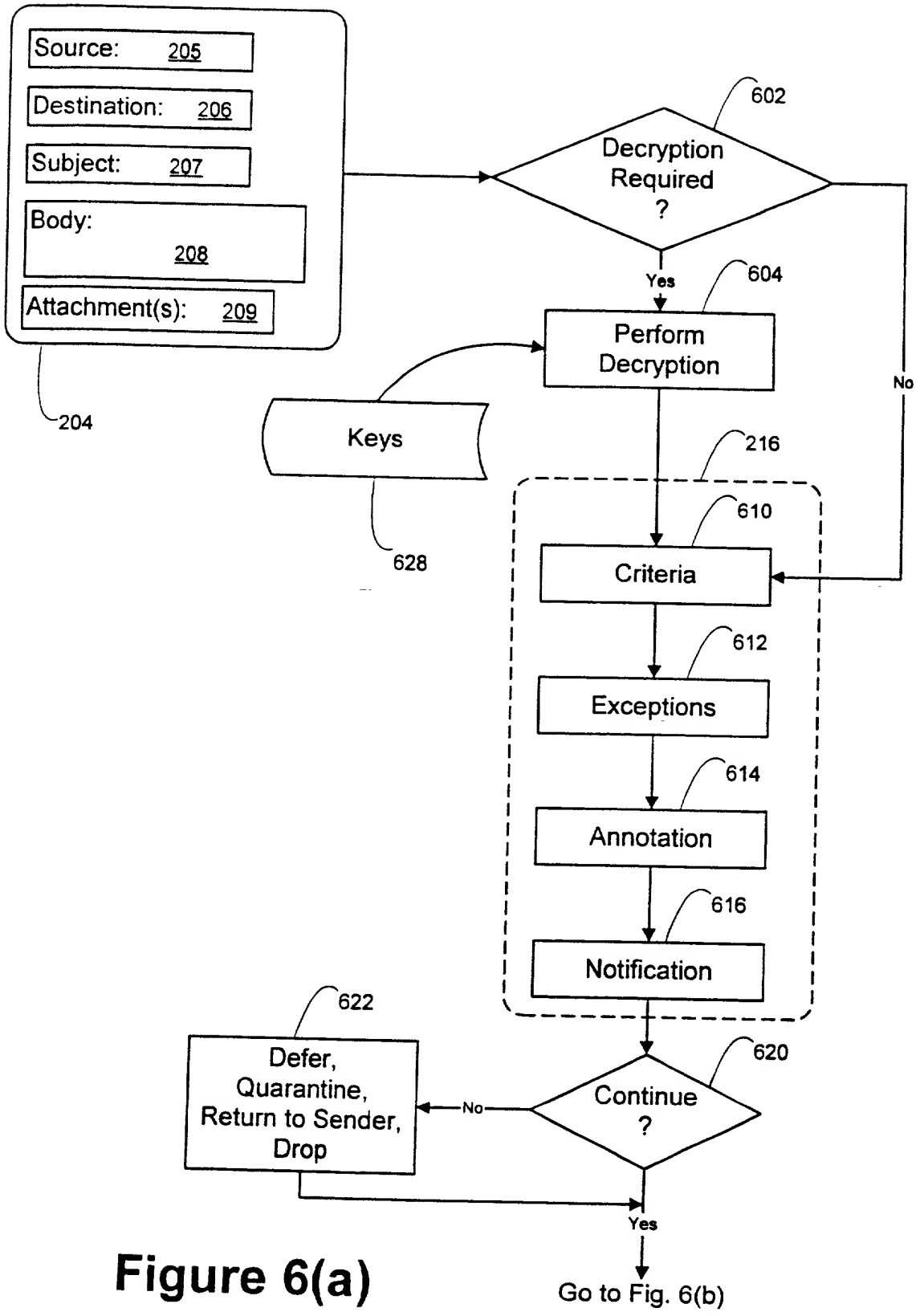
Source: 205
Destination: 206
Subject: 207
Body: 208
Attachment(s): 209
204
602
Decryption Required ?
Yes
No
604
Perform Decryption
Keys
628
216
610
Criteria
612
Exceptions
614
Annotation
616
Notification
622
Defer, Quarantine, Return to Sender, Drop
620
Continue ?
No
Yes
Go to Fig. 6(b)

Figure 6(a)

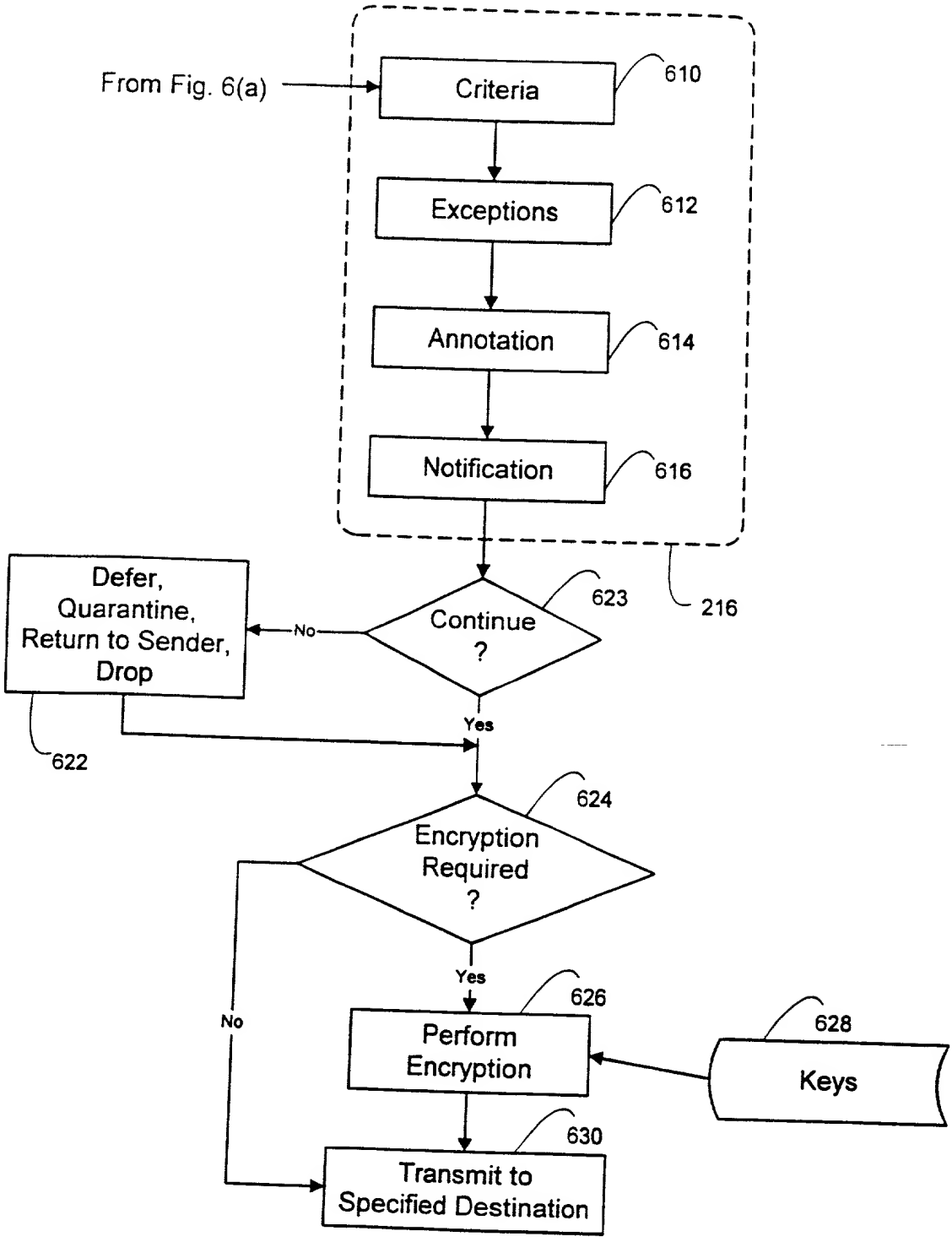
From Fig. 6(a)
Criteria
610
Exceptions
612
Annotation
614
Notification
616
216
Continue ?
623
No
Defer, Quarantine, Return to Sender, Drop
622
Yes
Encryption Required ?
624
Yes
No
Perform Encryption
626
628
Keys
Transmit to Specified Destination
630

Figure 6(b)

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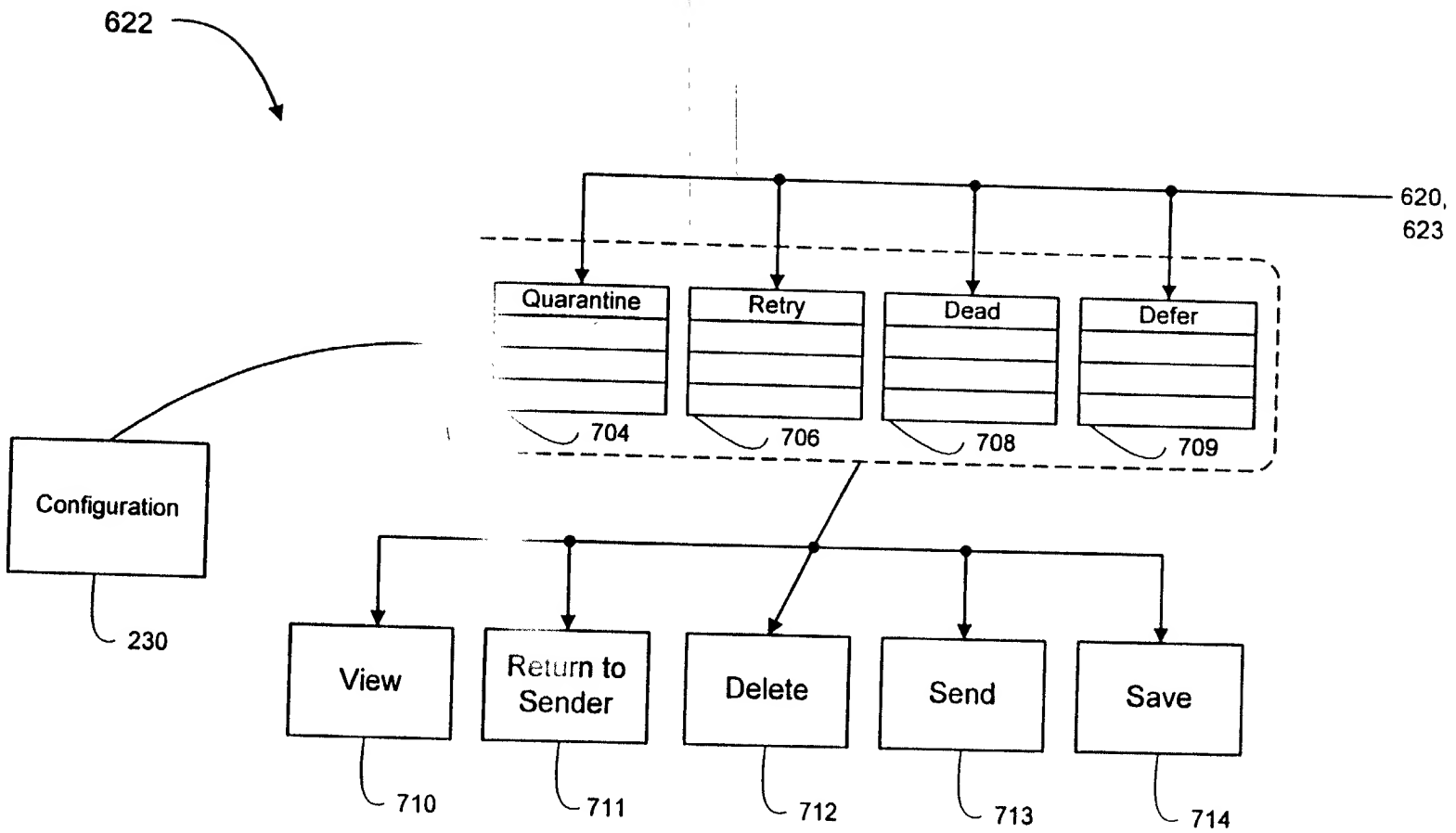

Figure 7